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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY BOOKEN	
10/729,290	12/08/2003		ATTORNEY DOCKET NO.	CONFIRMATION NO.
		Charles R.J. Boutin	1587	
7590 11/30/2004			EXAMINER	
CHARLES R.J. BOUTIN				
UNIT 203			OSELE, MARK A	
215 Wurtemburg St. OTTAWA, ON K1N 8T1			ART UNIT	PAPER NUMBER
CANADA			1734	
			DATE MAILED: 11/30/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/729,290	BOUTIN, CHARLES				
Office Action Summary	Examiner	Art Unit				
	Mark A Osele	4724				
The MAILING DATE of this communication ap	pears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a ly within the statutory minimum of thir will apply and will expire SIX (6) MON	reply be timely filed ty (30) days will be considered timely. VTHS from the mailing date of this communication				
Status						
1) Responsive to communication(s) filed on						
2a) This action is FINAL . 2b) ⊠ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	Ēx parte Quayle, 1935 C.D	. 11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-3 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) 1 and 2 is/are rejected.						
7) Claim(s) 3 is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner	r.					
10)⊠ The drawing(s) filed on is/are: a)☐ acce	epted or b)⊠ objected to b	y the Examiner.				
Applicant may not request that any objection to the o	drawing(s) be held in abevand	ce. See 37 CFR 1.85(a)				
Replacement drawing sheet(s) including the correction	on is required if the drawing(s	s) is objected to Soc 37 CED 4 404(4)				
11) The oath or declaration is objected to by the Exa	aminer. Note the attached	Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign ¡ a)□ All b)□ Some * c)⊠ None of:	priority under 35 U.S.C. §	119(a)-(d) or (f).				
1.⊠ Certified copies of the priority documents	have been received.					
Certified copies of the priority documents	have been received in Ap	plication No.				
3. Copies of the certified copies of the priori	ty documents have been re	eceived in this National Stage				
application from the International Bureau	(PCT Rule 17,2(a)).	-				
* See the attached detailed Office action for a list o	of the certified copies not re	ceived.				
		• 1				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Theories S	mmary (PTO-413)				
2) X Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/l	Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Info 6) Other:	rmal Patent Application (PTO-152)				
S. Patent and Trademark Office	-,					

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Goode, Jr. Goode, Jr. shows a manually operable tool for applying wet tape to drywall and wiping it as it is applied (column 3, lines 22-58) using a flexible scraper, 38, for wiping flat surfaces (column 3, lines 59-63). Goode, Jr. further teaches that the blade can be removed and replaced with a second blade for pressing tape into exterior and interior corners (column 4, lines 44-49).

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claim is rejected under 35 U.S.C. 103(a) as being unpatentable over Goode, Jr. in view of Altmix. As shown in paragraph 2 above, Goode, Jr. shows the claimed tool except for the particular second interchangeable device for wiping the tape.

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Altmix shows an apparatus for applying wet tape to drywall and using two interchangeable devices for wiping the tape: a flat roller for flat surfaces and an angled wheel on a lever for wiping inside corners (column 2, line 67 to column 3, line 9). It would have been obvious to one of ordinary skill in the art at the time the invention was made to add the angled wheel of Altmix to the apparatus of Goode, Jr. because Altmix teaches that a pivotable angled wheel allows for one device to accomplish two jobs automatically.

Claim Objections

5. Claim 3 is objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim must refer back to other claims in the alternative only. See MPEP § 608.01(n). Accordingly, the claim 3 not been further treated on the merits.

Claim Rejections - 35 USC § 112

- 6. The following is a quotation of the second paragraph of 35 U.S.C. 112:

 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 7. Claims 1-3 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In claim 1, the parenthetical phrase, "(with compound)" is unclear as to whether the compound is a claim limitation. Regarding claim 2, the phrase "or the like" renders the claim(s) indefinite because the claim(s)

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include(s) elements not actually disclosed (those encompassed by "or the like"), thereby rendering the scope of the claim(s) unascertainable. See MPEP § 2173.05(d).

Conclusion

- 8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Norfolk, Rasanen, Harrell, Sweeny, and Edwards et al. each show drywall tape apparatuses.
- Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark A Osele whose telephone number is 571-272-1235. The examiner can normally be reached on M-F 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Fiorilla can be reached on 571-272-1187. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MARK A. OSELE PRIMARY EXAMINER

November 28, 2004